# INDEX TO VOLUME 109

*Pagination according to months:*
July, 1961, 1–55
August, 1961, 57–108
September, 1961, 109–140
October, 1961, 141–183
November, 1961, 185–240
December, 1961, 241–318


Abortion, Therapeutic, in Early Pregnancy ..... 141
Abstracts of Papers Presented Before the Meetings of The Johns Hopkins Medical Society, April 10, 1961 ..... 49, 99
An Anniversary Tribute to the Memory of the Late William Henry Howell
Forward. Alan M. Chesney ..... 1
Early Years. Alan M. Chesney ..... 2
The Medical School Years (1893–1912). L. Emmett Holt, Jr. ..... 9
Late Years: Faculty of Hygiene and Public Health. Anna M. Baetjer ..... 13
Avery, Mary Ellen: The Course of Bronchiectasis in Childhood ..... 20

"Bacillary Bodies" in the Intestine in Whipple's Disease ..... 80
Baetjer, Anna M.: An Anniversary Tribute to the Memory to the Late William Henry Howell. Late Years: Faculty of Hygiene and Public Health ..... 13
Banwell, John G. (see Nelp, Wil B.) ..... 292
Bessman, Alice N.: Heaptic Coma as a Complication of Para-Amino Salicylic Acid Therapy ..... 124
Book Reviews ..... 52, 101, 134, 178, 234, 309
Bronchiectasis. Course of in Childhood ..... 20
Brown, Paul: Septic Cavernous Sinus Thrombosis ..... 68
Bruni, Carlo: Changes in the Fine Structure of HeLa Cells in Relation to Growth ..... 160
Buerger Syndrome in the Orient. McKusick, Victor A. and Harris, Willard S. ..... 241

Cavernous Sinus, Septic Thrombosis ..... 68
Changes in the Fine Structure of HeLa Cells in Relation to Growth. Bruni, Carlo, Gey, Margaret K. and Svotelis, Maria ..... 160
Chesney, Alan M.: An Anniversary Tribute to the Memory of the Late William Henry Howell
Foreward ..... 1
Early Years ..... 2
Cluff, L. E.: (see Norman, P. S.) ..... 50
(see Ottenheimer, Edward J.) ..... 114
Cohen, Lawrence S.: (see Ottenheimer, Edward J.) ..... 114
Combined Electron and Light Microscopy in Whipple's Disease. Demonstration of "Bacillary Bodies" in the Intestine. Yardley, John H. and Hendrix, Thomas R. ..... 80
Concluding Statement on the Occasion of the Dedication Ceremony for the Finney-Thayer Wards. Perkins, Walter F. ..... 66
Controlled Oxytocin Infusion as a Method of Therapeutic Abortion in Early Pregnancy. Kumar, D. and Russell, J. J. ..... 141
Cortisone Administration. Pancreatic Function and the Viscosity of Pancreatic Juice Before and During ..... 292
Course of Bronchiectasis in Childhood. Avery, Mary Ellen, Riley, Mary C. and Weiss, Albert ..... 20
Criley, J. Michael: (see Ross, Richard S.) ..... 302

Deficiency of Glucose-6-Phosphate Dehydrogenase Activity in Lens from Individuals with Primaquine-Sensitive Erythrocytes. Zinkham, William H. ... 206
Developmental Genetics of Melanocyte Differentiation Analyzed with the Electron Microscope. Moyer, Frank H. ... 100

Effect of Tetracycline on Chronic Bronchitis. Norman, P. S., Hook, E. W., Jr., Petersdorf, R. G. and Cluff, L. E. ... 50
Exaggerated Natriuresis in Patients with Congenital Heart Disease. Ross, Richard S., Criley, J. Michael and Hammond, John D. S. ... 302

Fetal Hemoglobin and the Interaction of Persistent Fetal Hemoglobin with Thalassemia ... 217
Fine Structure of the Squid Retina. Zonana, Howard B. ... 185
Finney, John M. T., Distinguished Surgeon and Eminent Citizen. Stone, Harvey B. ... 58
Flame Photometer Stability ... 109
Fleming, William H., II: (see Yardley, John H.) ... 76

Gaines, Sidney: (see Olson, Clyde L.) ... 129
Gey, Margare K.: (see Bruni, Carlo) ... 160
Glucose-6-Phosphate Dehydrogenase Activity in Lens from Individuals with Primaquine-Sensitive Erythrocytes. A Deficiency of ... 206

Hahn, Richard, D.: Treatment of Neural Deafness with Prednisone ... 49
Hammond, John D. S.: (see Ross, Richard S.) ... 302
Harris, Willard S.: (see McKusick, Victor A.) ... 241
Haskins, Harriet L.: (see Hahn, Richard D.) ... 49
Hawkins, Robert: (see Bessman, Alice N.) ... 124
Heart Disease, Congenital. Exaggerated Natriuresis in Patients with ... 302
HeLa Cells in Relation to Growth. Changes in the Fine Structure of ... 160
Hendrix, Thomas R.: (see Yardley, John H.) ... 80
(see Nelp, Wil B.) ... 292
Hepatic Coma as a Complication of Para-Amino Salicylic Acid Therapy. Bessman, Alice N. and Hawkins, Robert ... 124
Holt, L. Emmett, Jr.: An Anniversary Tribute to the Memory of the Late William Henry Howell. The Medical School Years (1893–1912) ... 9
Homozygous State of Persistent Fetal Hemoglobin and the Interaction of Persistent Fetal Hemoglobin with Thalassemia. Wheeler, James T. and Krevans, Julius R. ... 217
Hook, E. W. Jr.,: (see Norman, P. S.) ... 50
Hook, Edward W.: (see Olson, Clyde L.) ... 129

Improving Flame Photometer Stability. Johns, Richard J. ... 109
Introductory Statement on the Occasion of the Dedication Ceremony for the Finney-Thayer Wards. Nelson, Russell A. ... 57

Johns Hopkins Medical Society Meetings. Abstracts of Papers Presented ... 49, 99
Johns, Richard, J.: Improving Flame Photometer Stability ... 109

Krevans, Julius R.: (see Wheeler, James T.) ... 217
Kumar, D.: Controlled Oxytocin Infusion as a Method of Therapeutic Abortion in Early Pregnancy ... 141

Laboratory-Acquired Typhoid Fever. Infection with a Laboratory Strain of *Salmonella typhosa* Isolated Forty-One Years Earlier. Olson, Clyde L., Gaines, Sidney and Hook, Edward W. ... 129

McKusick, Victor A.: The Buerger Syndrome in the Orient ... 241
Minchew, B. Harvey: (see Ottenheimer, Edward J.) ... 114
Model of a Poorly-Permeable Membrane as an Alternative to the Carrier Hypothesis of Cell Membrane Penetration. Zierler, Kenneth L. ... 35
Moyer, Frank H.: The Developmental Genetics of Melanocyte Differentiation Analyzed with the Electron Microscope ... 100

Natriuresis, Exaggerated, in Patients with Congenital Heart Disease ... 302
Nelp, Wil B.: Pancreatic Function and the Viscosity of Pancreatic Juice Before and During Cortisone Administration ... 292
Nelson, Russell A.: Introductory Statement on the Occasion of the Dedication Ceremony for the Finney-Thayer Wards ... 57
Norman, P. S.: Effect of Tetracycline on Chronic Bronchitis ... 50

Olson, Clyde L.: Laboratory-Acquired Typhoid Fever. Infection with a Laboratory Strain of *Salmonella typhosa* Isolated Forty-one Years Earlier ... 129
Osler, A. G.: (see Townes, A. S.) ... 99
Ottenheimer, Edward J.: Studies of the Epidemiology of Staphylococcal Infection. II. Isolation of Staphylococci from the Milk of Nursing Mothers under Non-Epidemic Conditions ... 114

Pancreatic Function and the Viscosity of Pancreatic Juice Before and During Cortisone Administration. Nelp, Wil B., Banwell, John G. and Hendrix, Thomas R ... 292
Para-Amino Salicylic Acid Therapy. Hepatic Coma as a Complication of ... 124
Pas-Positive Granules in an Original Case of Whipple's Disease ... 76
Perkins, Walter F.: Concluding Statement on the Occasion of the Dedication Ceremony for the Finney-Thayer Wards ... 66
Petersdorf, R. G.: (see Norman, P. S.) ... 50
Philosophy of Pelvic Surgery, TeLinde, R. W. ... 49
Pneumocystis Carinii Pneumonitis, Subclinical, in Adults ... 148
Primaquine-Sensitive Erythrocytes. A Deficiency of Glucose-6-Phosphate Dehydrogenase Activity in Lens from Individuals with ... 206

Quantitative Estimations of Nucleoprotein-Reactive Gamma Globulins and Serum Complement in Systemic Lupus Erythematosus. Townes, A. S. and Osler, A. G. ... 99

Retina, Squid. Fine Structure of ... 185
Riley, Mary C: (see Avery, Mary Ellen) ... 20
Rodin, Philip: (see Hahn, Richard D.) ... 49
Ross, Richard S.: Exaggerated Natriuresis in Patients with Congenital Heart Disease ... 302
Russell, J. J.: (see Kumar, D.) ... 141

*Salmonella typhosa*. Infection with a Laboratory Strain Isolated Forty-one Years Earlier ... 129
Septic Cavernous Sinus Thrombosis. Brown, Paul ... 68
Sheldon, Walter H.: (see Woodward, Stephen C.) ... 148
Staphylococcal Infection. Studies of the Epidemiology of ... 114
Staphylococci, Isolation of, from the Milk of Nursing Mothers under Non-Epidemic Conditions ... 114
Stone, Harvey B.: Finney, John M. T., Distinguished Surgeon and Emminent Citizen ... 85
Studies of the Epidemiology of Staphylococcal Infection. II. Isolation of Staphylococci from the Milk of Nursing Mothers under Non-Epidemic Conditions. Ottenheimer, Edward J., Jr., Minchew, B. Harvey, Cohen, Lawrence S. and Cluff, Leighton E. ... 114

Sublinical Pneumocystis Carinii Pneumonitis in Adults. Woodward, Stephen C. and Sheldon, Walter H. ... 148
Svotelis, Maria: (see Bruni, Carlo) ... 160

TeLinde, R. W.: Philosophy of Pelvic Surgery ... 49
Thayer, William Sydney, Distinguished Physician and Teacher. Thomas, Henry M., Jr. ... 61
Thomas, Henry M., Jr.: Thayer, William Sydney, Distinguished Physician and Teacher ... 61
Townes, A. S.: Quantitative Estimations of Nucleoprotein-Reactive Gamma Globulins and Serum Complement in Systemic Lupus Erythematosus ... 99
Treatment of Neural Deafness with Prednisone. Hahn, Richard D., Rodin, Philip and Haskins, Harriet L. ... 49
Typhoid Fever, Laboratory-Acquired. Infection with a Laboratory Strain of *Salmonella typhosa* Isolated Forty-One Years Earlier ... 129

Weiss, Albert: (see Avery, Mary Ellen) ... 20
Wheeler, James T.: The Homozygous State of Persistent Fetal Hemoglobin and the Interaction of Persistent Fetal Hemoglobin with Thalassemia ... 217
Whipple's Disease ... 76, 80
Whipple's Disease: A Note Regarding Pas-Positive Granules in the Original Case. Yardley, John H. and Fleming, William H., II ... 76
Woodward, Stephen C.: Subclinical Pneumocystis Carinii Pneumonitis in Adults ... 148

Yardley, William H.: Whipple's Disease: A Note Regarding Pas-Positive Granules in the Original Case ... 76
Combined Electron and Light Microscopy in Whipple's Disease. Demonstration of "Bacillary Bodies" in the Intestine ... 80

Zonana, Howard V.: Fine Structure of the Squid Retina ... 185
Zierler, Kenneth L.: A Model of a Poorly-Permeable Membrane as an Alternative to the Carrier Hypothesis of Cell Membrane Penetration. Zierler, Kenneth L. ... 35
Zinkham, William H.: A Deficiency of Glucose-6-Phosphate Dehydrogenase Activity in Lens from Individuals with Primaquine-Sensitive Erythrocytes ... 206